

**SOUTH CAROLINA PUBLIC SCHOOL  
FACILITIES COMMITTEE  
DIVISION 3 SUBCOMMITTEE MEETING**

March 11, 2010

10:00 A.M.

3710 Landmark Drive, Room 205  
Columbia, SC

**AGENDA**

**Voting Members**

**Mitchell, Robert, AIA – Columbia, Chair** ..... **803-765-2418**  
Gates, Al, Teacher – Lexington 5 ..... 803-476-8118  
Haller, Barbara, AIA – Columbia ..... 803-771-2999  
Ott, Rick, AGC, M. B. Kahn ..... 803-227-1241

**Advisory Members**

Burgess, Dennis, Charleston ..... 843-745-7189  
Day, Bill, KBD Planning Group, Inc. .... 706-379-1267  
Deichman, Brian, AIA – Spartanburg ..... 864-585-5678  
Estridge, Ed, Kershaw School District – Camden ..... 803-243-7666  
Hughes, Tommy, Principal – Greenville District ..... 864-355-6800  
Rodelsperger, Eddie, Horry School District ..... 843-488-6711  
Vicar, Jim, Exec. Director, SCSPMA ..... 803-609-3172  
Voso, Chris, AIA – Greenville ..... 864-585-5678  
Ward, Dennis, AIA – Florence ..... 843-662-9961  
Wright, Cindy O., AIA, CSI ..... 803-957-9373

Opening

Approval of the Agenda and Any Amendments

**ITEMS FOR DISCUSSION:**

State Register Posting

**DIVISION 3**

**SECTION 303 EDUCATIONAL SPACES**

**303.2 Classrooms**

**303.2.3.3 Time-out Rooms.** If time out rooms are provided, they shall meet the requirements of the State Fire Marshal's [and the Office of School Facilities](#) Policy Memorandums.

### **303.3.2 Kindergarten and Child Development Classroom Area, Details**

**303.3.2.1** Floor area shall be a minimum of ~~1,050~~ 1,160 square feet (net), exclusive of the teacher's workroom, toilet, and storage room. Mandated cabinetry may be included in this area.

**303.3.2.5** A minimum of 110 square feet of teacher workroom area shall be provided per kindergarten or child development classroom. This area may be open to or separated with windows from the classroom.

**303.3.2.6** Every kindergarten shall have a door opening from the classroom to an outside play area. It is preferred that students not use the main corridors of the building due to noise levels and intrusion of dirt, playthings, etc.

**Discussion: 303.3.2.3** Each classroom shall have a counter equipped with a minimum of one sink at student height and one at adult height. Minimum length of counter shall be 12 feet. (should this be for grades 1-3 as well?) ....

### **303.6.3 Secondary Facilities**

**303.6.3.2.1** Double doors shall lead off the gym floor into apparatus storage room (should we require a minimum area as in 303.6.2.1.2?)

## **SECTION 304 SUPPORT SPACES**

**304.4.3** All firewalls and fire-rated walls shall be permanently identified on both sides with signs or stenciling above decorative ceilings and in other concealed areas. Suggested wording (X) HOUR FIRE AND SMOKE BARRIER PROTECT ALL OPENINGS. Fire walls are not to be used for the support of structure. No back to back 3 hour fire walls allowed unless no penetrations are required.

### **304.13.5 Gymnasium Dressing Room Toilets and Showers (secondary schools)**

**304.13.5.6** Individual enclosures with curtains or doors shall be required for all showers. ~~females and considered for males. Fixture requirement shall be as follows:~~

**304.13.5.7** Fixture requirements shall be as follows:

## **SECTION 305 OTHER REQUIREMENTS**

### **305.3 Doors**

**305.3.1.2** Gymnasium dressing rooms shall have at least two means of egress, ~~although if less than 50 persons occupy any one dressing room and if it is less than 75 feet of travel from the most remote point in the area to an exit,~~ the passage into the gymnasium itself may be considered to be the second egress.

**305.3.7.1** Roll-down doors/shutters used for the transfer of items, as is typically seen in concessions areas must be equipped with smoke actuated closers when the door/shutter serves as the opening protective in a rated wall. Each door shall be equipped with a safety edge that will allow door to reverse when it hits an obstruction within its downward path. Large roll down doors associated with stages used for the purpose of moving large pieces of scenery and equipment are exempt from the safety edge auto reverse feature. The doors must be normally kept closed (except when transferring items) and the doors need to be provided with smoke actuated closers to close the doors at a moderate rate.

Discussion about using 30 student per classroom for plumbing fixtures count and egress (per Chairman Mitchell's request).

Other

Adjournment